

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/071,880
				Filing Date	February 8, 2002
				First Named Inventor	MICHAEL J. ECONOMIDES
				Group Art Unit	3672
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	H053451.0037US0

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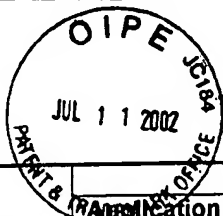
GROUP 3600

U.S. PATENT DOCUMENTS					
Exr Initials	U.S. Patent Document		Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-YYYY	
	Number	Kind Code (if known)			
u	4,044,828		Jones et al.	73/1783	08-1977
u	4,109,717		Cooke, Jr.	166/250.1	08-1978
u	4,529,036		Daneshy et al.	166/250.1	07-1985
u	4,665,984		Hayashi et al.	166/250.1	05-1987
u	4,783,769		Holzhausen	367/035	11-1988
u	4,974,675		Austin et al.	166/250.1	12-1990
u	5,070,457		Poulsen	702/012	12-1991
u	5,318,123		Venditto et al.	166/250.1	06-1994
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u	5,386,875		Venditto et al.	166/308.1	02-1995
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u	6,070,666		Montgomery	166/308.1	06-2000
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FOREIGN PATENT DOCUMENTS						
Exr Initials	Foreign Patent Document			Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-YYYY	T ₁
	Country Code	Number	Kind Code (if known)			
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					T ₁
Exr Initials	Include Name of first Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), page(s), date (in parentheses). If a book, also include publisher and city and/or county where published.				
u	AA	Multiple Hydraulic Fractures, Gas Research Institute, http://www.gri.org/pub/oldcontent/tech/e+p/d+c/ast/techdesc/mhfrac/mhfrac.html , 12 pages (Fall 1997)			
u	BB	CHEN, Zhongming and M. J. Economides, Effect of Near-Wellbore Fracture Geometry on Fracture Execution and Post-Treatment Well Production of Deviated and Horizontal Wells, SPE, Texas A&M University, SPE Prod. & Facilities magazine, No. 14(3), pp. 177-186. (August 1999)			

Examiner Signature	<i>u/ Deber</i>	Date Considered	5 AUG 2004
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Exr Initials	Include Name of first Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), page(s), date (in parentheses). If a book, also include publisher and city and/or county where published.	T ₁
CC	<i>Implementation of Real-Data Fracture Analysis Methodology Improves Treatment Success</i> , GasTIPS, http://www.gri.org/pub/content/nov/19981103/173221/gts97-f-toc.html , 12 pages (June 1997)	
DD	<i>High Permeability Fracturing of Gas Wells</i> , Gas Research Institute, http://www.gri.org/pub/oldcontent/tech/e+p/gastips/fall97/high.html , 10 pages (Fall 1997)	
EE	<i>Hydraulic Fracturing Research--New Concepts Will Change Industry Practices</i> , Gas Research Institute, http://www.gri.org/pub/oldcontent/tech/e+p/d+c/techfoc/hydrfrac.html , 4 pages (date unknown), printed February 22, 2001	
FF	Brebbia, C.A., <i>The Boundary Element Method for Engineers</i> , Pentech Press, Plymouth (1978)	
GG	Bui, H.D., <i>Inverse Problems in the Mechanics of Materials: An Introduction</i> , CRC Press (1994)	
HH	Chen, Z. and M. J. Economides, <i>Fracturing Pressures and Near-Well Fracture Geometry of Arbitrarily Oriented and Horizontal Wells</i> , SPE 30531, presented at SPE Annual Technical Conference, Dallas (1995)	
II	Doyle, J.F., <i>Crack Detection in Frame Structures</i> , in <i>Inverse Problems in Mechanics</i> , S. Saigal and L. G. Olson (ed.), AMD, Vol. 186 (1994)	
JJ	Trevelyan, J., <i>Boundary Elements for Engineers - Theory and Applications</i> , Computational Mechanics Publications, Southampton Boston (1994)	
LAST ITEM		

Examiner Signature	<i>WNN</i>	Date Considered	5 AUG 04
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